

Push-Pull and Pull-Only Custom Assemblies

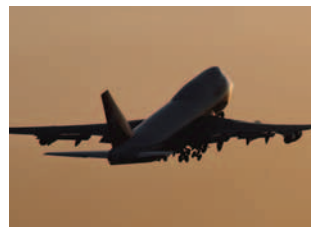
Performance Control Cable Assembly



Pull-Only Performance

Cablecraft Motion Controls custom assemblies are industry leaders and are our principal product. This is where our expertise provides the ultimate in smoothness and efficiency. The low friction "feel" comes from two basic components: a sliding flexible innermember and a flexible outer conduit.

Custom assemblies are offered in a wide range of sizes and materials designed for safety, strength and efficiency — from miniature cables to extra heavy duty cables capable of 1200lb compression, 3600lb tension. Contact us to discuss your exact needs.



Description:

Push-Pull and Pull-Only Custom Assemblies
Performance Control Cable Assembly

Applications:

- Aircraft
- Throttle
- Fuel shutoff
- Feedback
- Rudder trim
- Emergency elevator control
- Free fall landing gear
- Emergency vent
- Window latch
- Flap control
- Arresting gear
- Potable water control
- Waste drain control
- Landing gear interlock
- Escape slide actuation
- Slat skew detection
- Tail cone release
- Nose gear down lock indicator and many others

Push-Pull and Pull-Only Custom Assemblies

Material

- Various

Suggested End Fittings

- Full Range

Since 1950, we have been a leading provider of complete mechanical control cable systems or subsystems — whether for high volume production runs or for a single prototype. Our total service includes engineering, design, prototyping mockup and qualification testing. With Cablecraft Motion Controls, you are assured of quality and performance in accordance with the latest military and commercial specifications. We can also supply component maintenance manuals, provisioning data and complete product support. Furthermore, you are assured of a product in which reliability and maintainability considerations are totally integrated. Quality assurance provisions are monitored at every stage of production and testing. Schedule awareness is always a prime consideration. Cablecraft Motion Controls is equipped in every way to perform effectively to meet your needs for remote mechanical control applications.

The simplicity and effectiveness of our cables come from engineering, research and development and many years of field experience. Cablecraft Motion Controls designers like to be involved in your control system applications early to ensure efficient control integration. Custom design is our speciality.

Cablecraft Motion Controls can custom design a system to fit your needs. Some applications include throttle, fuel shutoff, feedback, rudder trim, emergency standby elevator control, free fall landing gear, emergency vent, window latch, flap control, arresting gear, potable water and waste drain control, landing gear interlock, escape slide actuation, slat skew detection, tail cone release, nose gear down lock indicator, and many others.

We supply control systems to familiar names in the Aerospace Industry including: Aerospatiale, Airbus, Beech, Bell Helicopter, Boeing, Cessna, Garrett, General Electric, Hartwell, Hughes, Lockheed, Martin Marietta, McDonnell Douglas Divisions, Mooney, Northrop, Piper, Rockwell, Rohr, Pratt & Whitney, Sundstrand, Weber and others including many commercial airlines.

WARNING!

Since the manufacturer is unable to determine all applications in which a part may be placed, it is the user's responsibility to determine the suitability of the part for its intended use. This is especially true where safety is a factor. Incorrect application or installation may result in property damage, bodily injury, or death. For technical assistance, call 07 3881 0400.

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Solution

